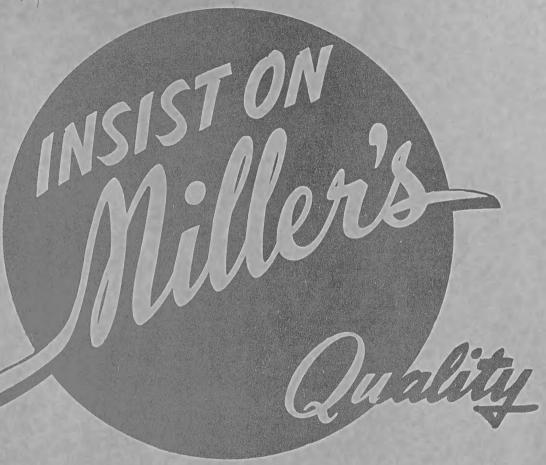
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Do not assume content reflects current scientific knowledge, policies, or practices.



62,91



GARDEN PRODUCTS

at

WASHINGTON SEED COMPANY
89 Pike Street
Seattle 1, Washington
Phone: MAin 0652



1951 CATALOG



MILLER PRODUCTS COMPANY

PORTLAND 1, OREGON



26

Miller's QUALITY AGRICULTURAL CHEMICALS

Control Chart for			DU	ST	91					20	PRA	10		· ·						D	UST	ΓS				T	- 10			, Sec		5	PR	AYS					
QUALITY PRODUCTS											no		hur															u C		1									I
Insects and				Dust							25% DDT Emulsion		e Sulphur eader							-					ust		DES DOT E	I S IO III S	W.	andalus e							M.		
Diseases P - Preferred spray	osto	sto	Chlordusto	Vegetable	sto	Usto	Chloro spra	-0	dane	Spra-0-Cide	TOC	Fermocide	Liquid Lime with Sprea	ou	cop	usto	Chlordusto	DDT Dusts	sto	Micro-Crater	sto	usto	retradusto	Mothersoduce	Nicotine Dust	Spra-O-Orda	TO	Chlorospra	with a special	Lingano 20m			spra	× ×	cop	Fermocide	Methoxo 25W	95	
or dust	Soildusto	Gardusto	Chlor	Vege	Rodusto	Spradusto	Chlor	Rotenol	Tetradane	Spra-(25%	Ferm	Lig.	Lindano	Microcop	Soildusto	Chlor	DDT	Rodusto	Micro	Lindusto	Paradusto	erro	DXO!	Nicot	200	2000	Chlor	100	1	2000		Townspra	Rotefive	Microcop	Ferm	Metho	Sulfo	
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each Leaf Curl each Tree Borer										Р		a	Р		a		E				\exists		+	Ŧ		P	Ŧ		\pm	a	+				đ	a			-
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^{*} see Special Treatments

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Miller's QUALITY PRODUCTS								Sorav			Control Chart for -					F	IEI	_D					G	AR	DE	N
PRODUCTS For Livestock	oto	2	o 25W	/e	-Cide	usts	pra	one	3	3	Miller's. QUALITY PRODUCTS For		ester	cil			, 20E	. 50W	Dust No. 20	No. 20	•	U	Lawn Hormotox	No. 10		
Pests p— Preferred dust or spray	Soildusto		Methoxo	Rotefive	Spra-0	DDT Dusts	Toxaspra			- 11	Weeds P - Preferred dust or spray	Hormotox		Hormokil		Isoprol	35. IPC No.	IPC No	IPC	2,4,5-T	T. C. A	Aquatic		1	Hormoi	Isoprol
a — alternate	12.	42.		46.	51.	₆	58.	47.	23.		a — alternate	30.				37.	35.	36.	4.	60.	57.	20.	38.	59.	32.	37.
Buildings	a		а		a		a	-	-		Annual Weeds	P	a	a	a	а						а				
Barnyards and Corrals**	P					L		1		4	Perennial Weeds	a	P	a	a							a				
Dairy Cows											Grasses — Annual			L.		a	P	a	а		a	\sqcup				
Flies	+		P		_		-	_	-	4	Grasses — Perennial	1				P	P				a					
Lice	_	P		a	_	_	-	_	_	_	Grasses -															
Mange		P									Quack or Johnson*	\perp				P	P				а	\square		$\overline{}$	\rightarrow	P
Ox Warble				P							Brush			P						а					Р	
Ticks		a		P						_	Poison Oak			P						а				a	P	
Beef Cattle											Blackberries			а						Р				P	a	
Flies*		P			P		P	_	а		Aquatic Weeds											Р				
Lice	-	P	а	a	P		P		a		General Weeds														Р	a
Mange		P									Lawn Weeds												Р			
Ox Warble				P								Т	Г		П										\Box	
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Sheep and Goats						Г		T																		
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Ticks		a	а	a	Р																					
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P

P

Liquid Lime Sulphur with Spreader (40)

Three Dee Sprays (56) or Dusts (16)

Fumitox - DD - Paraspra (46)

with Spreader (40)

Spra-O-Cide (51) - Borocide (22)

Spra-O-Cide (51) plus Tree White

Seed Treatment: Lindano 75W (43)

Sabadusto (13) - Chlordusto (2)

Dormo (25) plus Liquid Lime Sulphur

(Soildusto (12) - DDT (3 and 51) - Fumitox

Three Dee (56 and 16)

Microcop (45) - Micronized Copper Dust #14

а а

SPECIAL TREATMENTS

Sumero (53)

Soildusto (12)

P

Bran Bugs and Grain Weevils_Fumigrain (27) - Fumispra 1031 (28)

Scale, summer application____Tetradane (54) - Paraspra (46)

Carbo (1)

Penta (48)

Beef Cattle - Flies and Ticks: Spra-O-Cide plus

**Soildusto — around manure piles, yards, buildings

Lindano 25W, or Toxaspra

Lice

Mange

Ticks

Anthracnose

Fireblight

Nematodes

Orange Tortrix

Peach Tree Borer_

Shot Hole Borer_

Wood Preservative

Smut (Bunt)

Wireworms_

Squash Bugs_

Scale, dormant application___

(Lecanium or Oyster Shell)

Moles

Holly Scale Leaf Rollers, Filbert_

Miller'S QUALITY PRODUCTS	DU	ST	S	PR	AY
For				J Spray	34. Industry Spray
Household and	Soildusto	Chlordusto	spr	hol	7
Industry Pests	무	oro	0	USe	ust
P - Preferred dust or spray	Soi	S	5	우	lnd
a — alternate	J 12.	2.	23.	33.	34.
Ants	P	а	a		P
Bedbugs	a	a	a	a	P
Earwigs	P	a	a		P
Fleas	P	a	a		P
Flies	P			a	P
Gnats				a	P
Mosquitões	P			а	P
Moths, clothes				P	
Roaches	P	a	a	a	P
Silverfish				a	P
Spiders, house	a	a	а		P
Wasp, Hornet,	-831				
Bumble bee	P				

DUCT LIST

- 5. Gardusto (Garden insects-diseases)
- 6. Lindusto (Lindane dust)
- 7. Methoxodust (Methoxychlor)
- 8. Nicotine Dust (Various strengths)
- 9. Micro Crater (Superfine dusting sulphur)
- 10. Paradusto (Parathion dust)
- 11. Rodusto (Rotenone dust)
- 12. Soildusto (Soil insects)
- 13. Sabadusto (Squash bug dust)
- 14. Spradusto (Flower garden insects-diseases)
- 15. Tetradusto (TEPP dust)
- 16. Three Dee Dusts (DDD)
- 17. Toxadusto (Toxaphene dust)
- 18. Vegetable Dust (Vegetable insects-diseases)

- 19. Airmix (2,4-D girplane spray)
- 20. Aquatic (Aquatic weed killer)
- 21. Bordo (Ready-to-use bordeaux)
- 22. Borocide (Peach tree borer)
- 23. Chlorospra (Chlordane spray)
- 24. DDT Emulsion (25% DDT spray)
- 25. Dormo (Dormant oil emulsion)
- 26. Fermocide (Leaf diseases Damping Off)
- 27. Fumigrain (Grain fumigant)
- 28. Fumispra 1031 (Fuming spray for grain bins) 58. Toxaspra (Toxaphene spray)

SPRAYS (continued)

- 29. Hormoester (Ester 2,4-D)
- 30. Hormotox (Amine 2,4-D)
- 31. Hormokil (Brush killer 2,4-D & 2,4,5-T)
- 32. Hormoil (General weed killer)
- 33. Household Spray (5% DDT non-staining)
- 34. Industry Spray (kills resistant flies)
- 35. IPC No. 20E (IPC spray 2 lbs. per gal.)
- 36. IPC 50W (50% IPC Wettable powder)
- 37. Isoprol (IPC-Oil for Quack Grass General Weeds)
- 38. Lawn Hormotox (Lawn 2,4-D)
- 39. Liquid Lime Sulphur
- 40. Liquid Lime Sulphur with Spreader
- 41. Lindano (Lindane spray)
- 42. Lindano 25W (25% Lindane Wettable Powder)
- 43. Lindano 75W (75% Lindane Wettable Powder)
- 44. Methoxo 25W (25% Methoxychlor Wettable Powder)
- 45. Microcop (Basic copper sulphate spray)
- 46. Paraspra (Parathion spray)
- 47. Poultry House Spray (5% DDT fuming spray)
- 48. Penta (Pentachlorophenol wood preservative)
- 49. Rotefive (5% Rotenone wettable powder)
- 50. Rotenol (Rotenone spray)
- 51. Spra-O-Cide (50% DDT Wettable powder)
- 52. Sulfo 95 (Wettable sulphur)
- 53. Sumero (Summer Oil emulsion)
- 54. Tetradane (Red spiders Aphis)
- 55, Tetraspra (TEPP spray)
- 56. Three Dee 50W (50% DDD wettable powder)
- 57. TCA (Quack Grass)
- 59. 2,4,5-T No. 10 (1 lb. acid equiv. per gal. Blackberries) 60. 2,4,5-T No. 20 (2 lb. acid equiv. per gal. - Blackberries)

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of

Miller's Quality GARDEN Products

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5% DDT HOUSEHOLD SPRAY	7	ROTEFIVE	11
25% DDT EMULSION	8	ROTENOL, Garden	12
50% DDT WETTABLE (SPRA-O-CIDE)	13	SPERGON	12
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Miller's Garden

BOOSTER POWDER

STIMULATING ALL—SEASON PLANT FOOD WITH ESSENTIAL AND TRACE ELEMENTS FOLIAGE AND ROOT DEVELOPING HORMONES

DIRECTIONS:

Mix one rounded tablespoon Miller's Garden BOOSTER POWDER with 1 gallon of water. Agitate slightly to keep solution uniform. More concentrated Booster Solutions can be applied to certain plants.



Flower, Vegetable Garden, or Lawn: Diluted Booster Solution is absorbed by the leaves as well as the roots. It may be applied directly to plants with a sprinkling can or with a Gat Sprayer.......

Use: 1 gallon per 10 feet of row, 1 pt. to transplants, hills of corn, potatoes, etc.; 1 lb. per 1000 sq. ft. of lawn.

Miller's Garden BOOSTER POWDER may also be applied dry (2 lbs. per 100 sq. ft.) soil area in seed beds, greenhouse flats or new lawns by working same into soil around the plants or by mixing it thoroughly with the soil before planting.

Five pounds will make 150 gallons of Booster Fertilizer Solution!



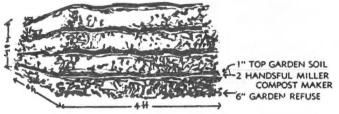
Produces new green foliage, prize winning flowers, high flavor vegetables rich in vitamins and all trace elements!

COMPOST MAKER

USED FOR MAKING ORGANIC HUMUS COMPOST HIGH IN PLANT FOOD MINERALS

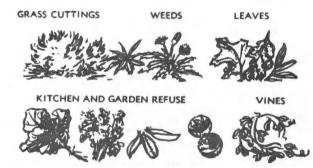
DIRECTIONS:

In the Compost pile, on top the ground, in a pit, or box, spread a layer of mixed weeds, garden refuse, etc. 4 to 6 in. deep, 4 ft. wide, 6 feet long. Next sprinkle ¼ lb. Miller's Garden COMPOST MAKER (2 average handfuls) over the layer. Then cover with a few shovelfuls of rich top soil.



Repeat this process as you add new cuttings, weeds, etc., and wet down thoroughly. Leave sprinkler on for 2 or 3 hours covering entire pile.

SAVE:



IN THE GARDEN.

spread grass cuttings, leaves, etc., in layers among the shrubs, flowers or vegetables. Then sprinkle Miller's Garden COMPOST MAKER liberally over the top. ¼ pound will treat a layer 4 to 6 in. deep, 2 feet wide and 12 feet long. Over the whole, sprinkle a light application of top garden soil. Wet thoroughly.

Miller's Garden COMPOST MAKER is a specially prepared composting material containing the essential secondary and trace elements known to affect plant growth: Nitrogen, Phosphorus, Potash, Boron, Sulphur, Manganese, Magnesium, Calcium, Iron, Zinc, Cobalt, and Copper.

Packed: 4 oz. (24/cs); 1 lb. (24/cs); 2 lb. (12/cs); 5 lb. (6/cs); 25 lb. (2/cs)

Packed: 5 lb. (10/cs); 25 lb. (2/cs); 50 lb. bags

Miller's Garden

SOILDUSTO

SOIL INSECT CONTROL DUST

DIRECTIONS:

Mix Miller's Garden SOILDUSTO
(1 lb. per 800 sq. ft. soil area or
50 lbs. per acre) into the top
soil to the depth it is normally
worked.

Where the crop is already planted, work into the top soil as uniformly as possible and just deep enough so as not to injure feeder roots.

Miller's Garden SOILDUSTO is formualted from DDT, Chlordane, and Lindane.

It is very effective in the control of Wireworms, Garden Symphylids, White Grubs, Strawberry Root Weevils, Maggots, Cutworms, Springtails or other insects which cause

garden losses
due to root injury.

SOD WEBWORM ROOT APHIS SOIL WOOLY APHIS. STRAWBERRY ROOT WEEVIL

SCILDUSTO may also be applied on the soil during the growing season to control migrating insects such as Root Weevil adults, Earwigs, Cutworms, Ants and Grasshoppers.

It is a very effective insecticide to use in basements, in outbuildings, on lawns, and at the base of shrubbery for control of Ants, Earwigs, Spiders, Flies, Mosquitoes and Fleas.



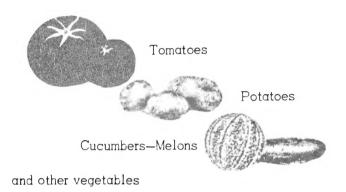
Packed: 4 oz. (24/cs); 10 oz. (12/cs); 2 lb. (12/cs); 5 lb. (6/cs)

Miller's

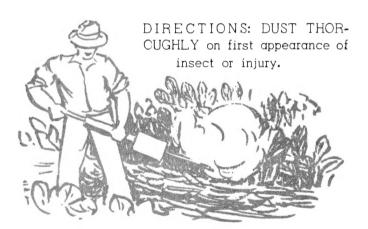
VEGETABLE DUST

SPECIALLY PREPARED ROTENONE

INSECTICIDE - FUNGICIDE



Flea Beetles, Late Blight, Certain Aphis, 11 Spotted Beetle.



For healthy foliage and fruit, dust often but lightly, at least once a week during the active growing season. For blight control, dust early, before the disease appears.

Miller's VEGETABLE DUST contains NO sulphur. It is a specially prepared organic insecticide-fungicide....effective and economical....to use as directed on tender vegetables and fruits such as.... Tomatoes, Cucumbers, Melons, Potatoes, Beans, Cabbage and other Vegetables.

Packed: 1 lb. (12/cs)

GARDUSTO

CONTROLS ALL COMMON GARDEN INSECTS AND DISEASES

DIRECTIONS:

For healthy foliage, free of insects and diseases DUST or SPRAY



LIGHTLY

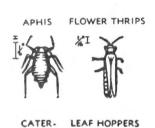
BUT CFTEN (at least once a week)

with

Miller's GARDUSTO

Miller's GARDUSTO - New Improved formulais a wettable powder which can be used as a spray or as a dust. It contains the highly effective insecticide - Lindane, and the new organic insecticide, Methoxychlor — for use on vegetables and fruits.

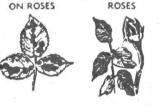
These insecticides control many varieties of chewing and sucking insects, such as Aphis, Thrips, Mealy Bugs, White Flies, Diabrotica Beetle, and Lepidopterous Caterpillars. Miller's GAR-DUSTO will also control Earwigs and many varieties of Ants and Spiders,





PILLARS

BLACK SPOT POWDERY MILDEW Miller'S GARDUSTO ON ROSES ROSES



RUST ON SNAPDRAGONS HOLLYHOCKS



also contains Fermocide, Zinolene and Micro-Sulphur fungicides which gives good control of Black Spot, Rust, Powdery Mildew and certain other fungous diseases.

Packed: 8 oz. (24/cs); 1 lb. (12/cs); 2 lb. (12/cs); 5 lb. (6/cs)

Miller's Garden

TETRADANE

ALL IN ONE INSECTICIDE

hard to kill MSECTS.

DIRECTIONS:

Black Aphis, Red Spiders, Leaf Roller, Leaf Tiers, Young Crawler Scale, Plant Bug, White Fly - use 2 tablespoons Miller's Garden TETRADANE per quart of water.

MEALY BUGS WHITE FLY APHIS RED SPIDER







EASY TO KILL INSECTS:

Green Aphis, Leafhoppers, Flea Beetle, Diabrotica Beetle - 1 tablespoon per quart of water.

Roses, Ornamentals, Nursery, and Greenhouse: Foliage Plant Spray.

Primroses, Azaleas, Rhododendron, Camelia: Soil Insects - Strawberry Root Weevil, Black Vine Weevil (adults), Cucumber and Fuller Rose Beetle (larvae and adults).

Miller's Garden TETRADANE is formulated from Lindane and TEPP, giving an effective and lasting insecticide that controls most of the insects of......

Flowers,

Fruits,

Ornamentals.

Vegetables,

Trees.

and Shrubs.



Packed: 4 oz. (24/cs); 1 pt. (12/cs); 1 qt. (12/cs); 1 qal. (4/cs)

LIQUID LIME SULPHUR with SPREADER

CALCIUM POLYSULPHIDE SPRAY

DIRECTIONS:

Peach Leaf Curl: Winter Spray: 4 tbsp. per qt. water, or 3 gal. per 50 gallons.

Powdery Mildew: Summer Spray: 1 tsp. per qt. water, or 1 qt. per 50 gal.

Aphis, Leafhoppers, Thrips, Add to above summer spray — 1 tbsp. Miller's Garden LINDANO per qt. or 3 qts. per 50 gallons diluted spray solution.



29% CALCIUM POLYSULPHIDES

SUMMER SPRAY: Powdery Mildew: Roses, Lilacs, Grapes, Apples, Sweet Peas, Zinnias and other flowers. Brown Rot — Prunes, Cherries. Rust: Snapdragons, Hollyhocks.

WINTER SPRAY: Peach Leaf Curl, Peach Blight on Peaches. Scab: Apples, Pears. Anthracnose: Cane fruits. Leaf Blister Mite, San Jose Scale on Apples and Pears.

Roses: General dormant cleanup spray. Spray immediately after leaves fall and spray again early spring after pruning, before buds break.

Miller's Garden

LINDANO

LINDANE SPRAY

Flowers - Vegetables - Small Fruits

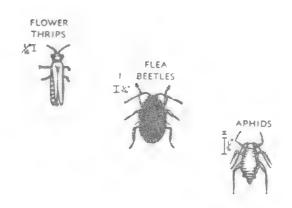
DIRECTIONS:

For easy to kill insects: I tablespoon per quart of water.

For hard to kill insects: 2 tablespoons per quart of water.

Spray on first appearance of insect or injury.

Use it on leaves and stems for various Aphis, Thrips, Leaf Miners, Flea Beetles, Cucumber Beetles (Diabrotica) certain Caterpillars, Melon and Pickle Worms, Lacebugs, Plant Bugs, Loopers, Leaf Rollers, Squash Bugs.



Miller's Garden LINDANO can be used in a very efficient combination summer control spray with Miller's LIQUID LIME SULPHUR with SPREADER.

On Roses — use 1 tablespoon
Miller's Garden LINDANO plus
1 teaspoon Miller's LIQUID
LIME SULPHUR with
SPREADER to a qt.
of water, for Powdery Mildew, Aphis
Thrips, Leafhoppers and certain
other insects.

Packed: 4 oz. (24/cs); 1 pt. (12/cs); 1 qt. (12/cs); 1 gal. (4/cs)

Packed: 4 oz. (24/cs); 1 pt. (12/cs); 1 qt. (12/cs); 1 gal. (2/cs)

LAWN HORMOTOX

AMINE 2,4-D WEED KILLER FOR A WEED FREE BEAUTIFUL LAWN!

DIRECTIONS:

BENT and BENT LAWN MIXTURES:

l tablespoon per gallon of water per 340 sq. ft. lawn area; l pint per 32 gallons water per 10,800 sq. ft.

CHEWING FESCUE and BLUE GRASS LAWNS:

2 tablespoons per gallon of water per 340 sq. ft. lawn area; 1 qt. per 32 gallons water per 10,800 sq. ft.

Kill-

Dandelions

Plantain

Chickweed

with

Miller's LAWN HCRMOTOX — Safe to Use 2,4—D Weed Killer.

Remember — weeds rob your lawn of plant food and moisture.

Simply apply Miller's LAWN HORMOTOX as directed on the label



Use 1 to 2 tablespoons in a gallon of water.

Apply this amount to 340 sq. ft. of lawn.

Wet all weeds thoroughly.

Repeat application at monthly intervals until lawn is free of weeds.



2,4,5-T No. 10

BLACKBERRY VINE KILLER



DIRECTIONS:

Amount 2,4,5—T No. 10	Water or Oil	Area Treated
2½ tbsp.	l gal.	100 sq. ft.
l cup	6½ gal.	625 sq. ft.
l pt.	12½ gal.	1250 sq. ft.
l qt.	25 gal.	2500 sq. ft.

SUMMER APPLICATION:

Dilute with water only — Apply when vines in in full leaf. Spray to completely wet all foliage and vines.

DORMANT APPLICATION

Dilute with oil only (diesel). Apply any time after leaves fall. Spray to thoroughly soak crowns and completely wet vines.

Miller's 2,4,5—T No. 10 is formulated to give maximum kill of

Himalaya,

Evergreen,

and other wild Blackberries.....

Poison Oak - Poison Ivy and

many types of brush resistant to 2,4-D.

Packed: 4 oz. (24/cs); 1 pt. (12/cs); 1 qt. (12/cs)

Packed: 1 pt. (12/cs); 1 qt. (12/cs); 1 qal. (4/cs)

Miller's Garden CALOMAG

CALOMEL DUST - KILLS MAGGOTS on Cabbage and Cauliflower



DIRECTIONS:

GARDEN: 1 teaspoon of Miller's Garden CALOMAG around base of plant when

reset. Keep base protected with a

thin layer of CAL-MAG.

SEEDBED: Keep base of seedlings protected with **light** dusting of CALOMAG.

FIELD: When flies appear, or 4 to 5 days after transplanting, protect base of seed-lings with light dusting — 75 to 100 lbs. per acre. Two to three applications necessary.

Keep your plants Healthy and Growing. Protect them with Miller's CALOMAG.

For abundant quick root development and sturdy plant growth, use Miller's Garden BOOSTER POW-DER.

Packed: 4 oz. (24/cs); 10 oz. (24/cs); 20 oz. (12/cs); 5 lb. (6/cs)

Miller's Garden

CHLOROSPRA

CHLORDANE EMULSION



DIRECTIONS:

THRIPS: Gladioli, Onions, Beans—2tsps. per qt. of water; ½ cupful to 3 gal.; 1 qt. to 25 gal. water. Apply soon as thrips appear and repeat in 2 or 3 days. Make a second and third application at 12 day intervals.

CARROT RUST FLY: Use 1 tsp. per qt. of water, and apply 1 qt. to 8 feet of row. Make first application when Carrot Rust Fly first appears followed by 2 or 3 repeat applications at 12 day intervals, or after rains.

20 times natural size

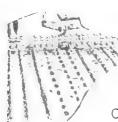
ANTS, EARWIGS, ROACHES: 5 tbsp. per quart of water; 1 cupful to 3 gallons of water. Thoroughly spray runways and other places they frequent.

Packed: 4 oz. (24/cs); 1 pt. (12/cs); 1 gt. (12/cs)

Miller's Garden

CHLORDUSTO

5% CHLORDANE DUST



DIRECTIONS:

Dust on first appearance of the insect or injury. Repeat applications until under control.

Carrot Rust Fly— Thrips—Maggots Box Elder Bugs—Ants—Roaches Grasshoppers—Earwigs

CARROT RUST FLY — Maggots: Place two inch band of Miller's Garden CHLORDUSTO along row when plants are ½ inch high or when reset in garden. Make 2 or 3 repeat dust applications over plants at 10 to 12 day intervals, or after rains. FIELD: — Use 20 to 30 lbs. per acre.

THRIPS: Gladioli, Onions, Beans: Make first applications soon as thrips appear. Repeat at 4 to 7 day intervals to keep under control till blossoms form.

Packed: 10 oz. (12/cs); 2 lb. (12/cs); 5 lb. (6/cs)

Miller's

5% DDT HOUSEHOLD SPRAY

5% DDT in HIGHLY REFINED 100% VOLATILE BASE OIL - NON-STAINING

DIRECTIONS:

Applied as a fine mist spray, Miller's 5% DDT HOUSEHOLD SPRAY can be used safely on home furnishings without stain.

It will kill flies, fleas, clothes moths, mosquitoes, bed bugs, silverfish, carpet beetles, and book lice.

For residual effect on outdoor screens, in garages or basements wet surfaces thoroughly with coarse droplet spray.



Packed: 1 pt. (12/cs); 1 qt. (12/cs); 1 qal. (4/cs)

25% DDT EMULSION

CONCENTRATED LIQUID FORM of DDT

DIRECTIONS:

THRIPS: Gladioli, Roses, Onions, Beans; CAT-ERPILLARS, TENT CATERPILLARS and numerous other garden insects.

2 tsps. per qt. of water; or ½ cupful per 3 gal. water or 1 at. per 25 gal. water. Spray as the insect or injury appears. Repeat at 4 to 7 day intervals until under control.

FLIES and MOSOUITOES: Outside wall - Residual Spray - Recommend approximately 5% spray - 1 cupful to 1 quart of water or 1 quart to 1 gallon

water. Use coarse droplet spray, apply till surface wet but not running.

Miller's 25% DDT EMULSION mixes readily with hard or soft waters forming a beautiful milky white stable emulsion.



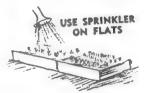
Packed: 4 oz. (24/cs); l pt. (12/cs);

l qt. (12/cs); l gal. (4/cs)

Miller's

FERMOCIDE

ORGANIC FUNGICIDE-EASILY WETTABLE (Ferric Dimethyl Dithiocarbamate)



DIRECTIONS:

DAMPING OFF: 1 teaspn. per 1 gal. water; 5 oz. to 100 gal. water. With fine nozzle sprinkling can, wet surface of soil just before

or as soon as seedlings appear. One gallon solution will treat 20 sq. ft. of soil area. Repeat at 4 to 7 day intervals until seedlings are well established.

PEACH LEAF CURL: 1 level tablespoon per gallon water or 1½ lbs. per 50 gal. water. Two spray applications west of Cascades: First, late November or early December; Second, early Spring, before buds swell.

Miller's FERMOCIDE is used in the control of numerous other fungous plant diseases — 1 level tablespoon per quart water; 1½ lbs. per 50 gallons water.

Packed: 4 oz. (24/cs); 10 oz. (12/cs)

Miller's Garden

DORMO

MISCIBLE DORMANT OIL DORMANT CLEANUP SPRAY

Miller's Garden DORMO is a miscible oil used as



a ceneral dormant clean-up spray, $2\frac{1}{2}$ tbsp. per qt. of water or 2/3cupful to 1 gal., to control San Jose Scale, Lecanium Scale, Green Peach Aphid, Fruit Tree Leaf Roller, Pear Psylla, Tent Caterpillar Egas, European Red Mite and Brown Mite Eggs.

DORMANT Application: Miller's Garden DORMO used in combination with Miller's LIQUID LIME SULPHUR with SPREADER, 1/3 cupful DORMO plus 1/2 cupful LIQUID LIME SULPHUR with SPREADER to 1 gal., is exceptionally effective in controlling hard-to-kill scale such as Oyster Shell, Lecanium. This DOR-MANT application also kills San Jose Scale, Soft Brown Blister Mites, Mealy Bugs and Woolly Aphis.

Packed: 1 pt. (12/cs); 1 qt. (12/cs);

1 gal. (4/cs)

Atlas

FERTILIZER EMULSION

CONCENTRATED FISH COMPLETE LIQUID ORGANIC PLANT FOOD

Atlas Fertilizer Emulsion is a concentrated Fish Emulsion containing:

> 5.5% Nitrogen 2.0% Phosphoric Acid 2.0% Potash and certain trace elements.

It is prepared to meet the exacting demands of the organic gardener for use on flowers, vegetables, small fruits and lawns.

Used extensively by Rose, Tuberous Begonia and other flower growers.

Quick, stimulating growth.



SEE the EXTRA **GROWTH and VIGOR**

Packed: 1 pt. (12/cs); 1 qt. (12/cs); 1 gal. (4/cs)

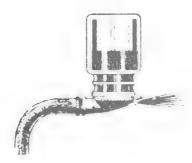
GAT SPRAYER

FERTILIZE the EASY, ECONOMICAL WAY

DIRECTIONS:

Fill a Mason Jar with Miller's Garden BOOSTER POWDER. Screw on the Gat Sprayer attached to hose. Turn on the water when ready to apply Booster Solution — invert Mason Jar and apply solution directly to plants, flowers, vegetables, and fruits. The foliage, as well as the roots, absorbs trace and essential plant food elements.

Miller's LAWNTONE may also be applied with a Gat Sprayer.



Packed: 6 to carton

Miller's

INDUSTRY SPRAY

KILLS DDT RESISTANT FLIES HIGHLY EFFECTIVE - LASTING

DIRECTIONS:



Surface or Residual Spray. Atomize with coarse droplet type of spray to thoroughly wet, without running, "spot" areas where insects normally rest or where they are found.

"Spot" spraying is more effective than space spraying.

Also controls: Spiders, Roaches, Fleas, Mosquitoes, Grain Weevils, Bran Bugs, Earwigs.

Do not allow spray to come in contact with food or food containers.

Miller's INDUSTRY SPRAY contains Chlordane, DDT, and the new highly effective Lindane.

Packed: 1 qt. (12/cs); 1 gal. (4/cs); 5 gal. (1/cs)

Miller's

HORMOIL

GENERAL WEED SPRAY

Driveways, Paths, Fences, Edge of Lawns



MARK THESE

The OFF YOUR LIST....

BLACKBERRY

BRUSH

GENERAL CLEANUP SPRAY. Dilute l gallon Miller's HORMOIL with 10 gallons water to treat 800 sq. ft. of

area. Wet all foliage and crown of bushes thoroughly.

QUACK GRASS and JOHNSON GRASS. Control in 1 season. Dilure 2 gal. Miller's HORMOIL with 10 gal. light oil (diesel or kerosene) to treat 800 sq. ft. area. Thoroughly cover all grass foliage. See label for full directions.

Miller's HORMOIL should not be used next to flowers and ornamentals as the vapor fumes may produce injury on susceptible plants.

Packed: 1 qt. (12/cs); 1 gal. (4/cs);

5 gal. (1/cs)

Miller's ISOPROL

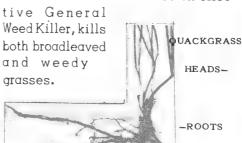
QUACK GRASS and JOHNSON GRASS CONTROL in ONE SEASON

DIRECTIONS:

Apply Miller's ISOPROL direct "as is". Thoroughly cover all grass foliage approximately 1 gallon per 250 sq. ft. area. After application, wet treated area thoroughly with water—soil must be moist.

IMPORTANT: Check treated area at monthly intervals and treat the few remaining plants that may appear from time to time. When possible wet the treated after each treatment.

Miller's ISOPROL is also an effec-



Packed: 1 qt. (12/cs); 1 gal. (4/cs); 5 qal. (1/cs)

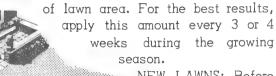


LAWNTONE

HIGH QUALITY LAWN FERTILIZER

DIRECTIONS:

Use 1 lb. Miller's LAWNTONE to every 100 sq. ft.



NEW LAWNS: Before seeding, work 6 lbs. into each 100 square feet of top soil.

Miller's LAWNTONE
with a dehydrated finely ground peat moss
base, is a weed-seed-free
balanced lawn fertilizer, con-

taining a lawn fungicide which controls molds, fungi, toadstools, dollar spot, mushrooms, brown spot. To control MOSS in lawns, apply Miller's LAWNTONE at weekly intervals until eliminated.

Miller's LAWNTONE is formulated so it may be applied at any time during the growing season without burning—always maintaining that beautiful, velvety dark green color you want.

Packed: 40 lb. bags.

Miller's

LINDANO 25 W

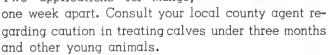
25% LINDANE WETTABLE POWDER

DIRECTIONS:

FLY CONTROL—Surface or Residual spray in dairy barns, farm buildings:Use |||______

1 lb. Miller's LINDANO 25 W to 10 gallons water, or 1½ oz. per gallon of water.

LICE & MANGE CONTROL: Dairy cattle, Hogs, Horses: Use 1½ lbs. to 100 gallons water or apply 2 gallons per adult animal. One application for Lice, Two applications for Mange,



INSECT CONTROL: Field and garden. Use 1 lb. per 100 gallons of water, or 1 oz. to 6¼ gallons water. Spray on first appearance of insect or injury.

Packed: 1 lb. (12/cs); 4 lb. (6/cs)

25 lb. drums

Miller's

LIQUID LIME SULPHUR

29% CALCIUM POLYSULPHIDES - 32° BAUME

DIRECTIONS:

DORMANT SPRAY: 1 part to 8 parts of water. Thoroughly wet all limbs or branches. Apply only in the dormant season.

SUMMER SPRAY: See Miller's LIQUID LIME SULPHUR with SPREADER.

Miller's LIQUID LIME SULPHUR is used as a dormant spray to control San Jose Scale and early spring applications for Scab and Powdery Mildew on Apples and Pears: also as a dormant cleanup spray on Roses.

As a general cleanup dormant spray, use 1 part

of LIQUID LIME SULPHUR to 8 parts of water; for Roses 1 part to 10 parts of water.

Suggested summer fungicidal sprays: See Miller's LIQUID LIME SULPHUR with SPREADER.



LATE BLIGHTS

TOMATOES

Packed: 1 qt. (12/cs); 1 gal. (4/cs); 5 gal. (1/cs)

Miller's

MICROCOP

MICRONIZED TRI-BASIC COPPER SULPHATE
WITH SPREADER
USE IN PLACE OF BORDEAUX SPRAYS

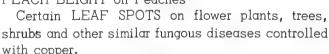
ON POTATOES

FOR:

LATE BLIGHT on Tomatoes, Celery and Potatoes.

BERCKMAN'S
BLIGHT on Arbor Vitae.
BOTRYTIS on Lilies.

PEACH BLIGHT on Peaches



Miller's MICROCOP represents a so-called "fixed copper" spray, and is prepared from micronized tribasic copper sulphates that will not deteriorate with age. It is so fine that it will not clog the nozzles of small hand operated spray rigs.

Packed: 4 oz. (24/cs); 1 lb. (12/cs)

4 lb. (12/cs)

PENETROL

STICKER-SPREADER for BORDEAUX SPRAYS

PENETROL is a sticker and spreader for Bordeaux sprays.

General use: I teaspoon PENETROL to I quart spray solution, or I quart in 50 gallons of spray solution.

The efficiency of Bordeaux spray for Botyrtis on Lilies has been increased by the addition of as little as $1\frac{1}{2}$ pints of PENETROL per 50 gallons of spray solution.

Packed: 1 qt. (12/cs); 1 gal. (6/cs); 5 gal. (1/cs)

PHYGON XL

ORGANIC FUNGICIDE

DIRECTIONS:

CALIFORNIA PEACH BLIGHT:

 $1\frac{1}{2}$ teaspoon to 1 gallon of water or $\frac{3}{4}$ lb. per 100 gallons. Spray right after harvest.

PHYGON XL is also suggested by manufacturers to control Apple Scab, Brown Rot on Stone Fruits, Azalea Petal Blight, Tomato Blight, Celery Blight (both early and late), Cherry Leaf Spot, Downy Mildew on Beets and other similar diseases.

Packed: 2 oz. (24/cs); 4½ oz. (12/cs);

1 lb. (12/cs); 4 lb. (12/cs)

Miller's Garden RODUSTO

ORGANIC INSECTICIDE-FUNGICIDE

DIRECTIONS:

DUST: Light applications at least once a week. SPRAY: Use 2 rounded the per qt. water (1 lb. to 20 gal.). Spray on first appearance of insect and repeat at 4 to 7 day intervals until under control. CONTROLS: Aphis, Flea Beetle, Cabbage Worm, Cabbage Looper, Spittle Bug, Pea Weevils, Mexican Bean Beetle, Flower Thrip, Powdery Mildew on peas, grapes.

Miller's Garden RCDUSTO is a wettable powder having the plant organic insecticides — Rotenone and Pyrethrum, as a base. The fungicide is also of

an organic formulation. For healthy foliage, free of insects and diseases, dust or spray lightly and often with Miller's Garden RODUSTO. Use up to harvest time.



Packed: 8 oz. (24/cs); 1 lb. (12/cs);

2 lb. (12/cs); 5 lb. (6/cs)

Miller's

ROTEFIVE

5% ROTENONE WETTABLE POWDER

OX WARBLE (Cattle Grubs); CHERRY FRUIT FLY FRUITWORM on CRANBERRIES



DIRECTIONS:

OX WARBLE: Spray: 7½ lbs. ROTEFIVE in 100 gal. of water will treat about 200 cattle. Wash: 1 lb. ROTEFIVE in 5 gts. water

will treat about 25 cattle; 4 oz. in 1 qt. water will treat 4 to 5 head of cattle used as a wash.

Miller's ROTEFIVE (½ oz. to 1 gal. water or 1½ lbs. per 50 gal. water, 2 to 3 repeat applications necessary) will control Cherry Fruit Fly, Yellow and Dark Currant Flies (Currant and Gooseberry Maggots); Raspberry and Loganberry Fruitworm, Aphis on Celery, Fruitworm on Cranberries.

Packed: 1 lb. (12/cs); 5 lb. (6/cs)

Miller's Garden

ROTENOL

LIQUID ROTENONE-PYRETHRUM INSECTICIDE SPRAY SAFE to USE on FLOWERS or VEGETABLES

DIRECTIONS:

Green Aphis, Thrips — Easy to kill insects: 1 teaspoon to 1 quart water.

GLADIOLUS THRIPS, White Fly: 2 teaspoons to 1 quart of water.

MEALY BUG, RED SPIDER, SPIDER MITE: 1 teaspoon Miller's Garden ROTENOL plus 2 teaspns. Miller's Garden SUMERO to 1 quart water.

Also controls LEAFHOPPERS, TARNISHED PLANT BUGS, LEAF MINERS of Lilacs and Holly

and many other insects of flower and vegetable garden.

Miller's Garden ROTENOL — a concentrated liquid insecticide — contains Rotenone, Pyrethrum and Penetrol. One teaspoon will make 1 quart of spray.

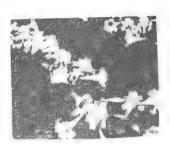
Packed: 1 oz. (36/cs); 4 oz. (24/cs); 1 pt. (12/cs); 1 qt. (12/cs)

SPERGON - Wettable

BULB TREATMENT

DIRECTIONS:

Tulips-Lilies: 2½oz. SPERGON, Wettable to 1 gallon water or 4 lbs. per 25 gallons. Soak bulbs 15 minutes prior to planting.



Wettable SPERGON has been found to be consistently beneficial for the prevention of what is commonly called "Premature dormancy" on Croft Lily Bulbs.

It is also used as a spray for celery seed beds to prevent Damping Off and for Cabbage Downy Mildew.

Packed: 4 oz. (12/cs); 1 lb. (12/cs); 10 lb. drums.

SPERGON

SEED PROTECTANT

DIRECTIONS:

Place seed in glass jar and add small amount SPERGON — just enough to cover seed thoroughly is sufficient.

1 lb. (12/cs); 10 lb. drum



Kills destructive fungi that cause seed decay and Damping Off disease.

Use SPERGON—the effective, safe, inexpensive seed protectant.

SPERGON controls fungi on peas, beans, lima beans, sweet corn, field corn, carrots and certain other garden seeds. Miller's Garden

SPRADUSTO

GROW ROSES and FLOWERS FREE OF INSECTS and DISEASES

Miller's Garden SPRADUSTO may be used as a Spray or as a Dust. It contains Lindane, DDT, Pyrethrum, Rotenone, Sulphur and Fermocide — formulated to give the best possible control of most insects and fungous diseases that attack roses and other flowers.

Controls: Powdery Mildew and Black Spot on Roses, Rust on Snapdragons and Hollyhocks, and other similar diseases; Aphis, Rose Slugs on Roses, Thrips, Caterpillars,

Spittle Bugs, Leafhoppers and many other common garden insects.

For beautiful blooms and foliage on Roses and other flowers, dust or spray lightly but often, at least once a week. Experts use SPRADUSTO.



Packed: 8 oz. (24/cs); 1 lb. (12/cs); 2 lb. (12/cs); 5 lb. (6/cs)

SPRA-O-CIDE

50% DDT WETTABLE POWDER MICRON SIZE with SPREADER and STICKER

DIRECTIONS:

Make a thin paste with small amount of water,

then add balance of water.



FLIES and MOSQUITOES: SURFACE RESIDUAL SPRAY

— 3 rounded these, per pint of water; or 1 lb. per 2½ gal. of water makes a 2½% DDT spray.

FLOWER GARDENS—ORN-AMENTALS: 1 to 2 rounded teaspoons per gallon of water;

or 1 pound per 50 gallons water.

For effective control of many insects affecting livestock, agriculture, farm and out buildings—see label for directions.

Packed: 4 oz. (24/cs); 1 lb. (12/cs);

4 lb. (6/cs); 50 lb. bags

Miller's

101 SPREADER

STICKS SPRAY ON TREES, SHRUBS THROUGH ALL KINDS OF WEATHER

DIRECTIONS:

DORMANT SPRAY: Use 1 pint Miller's 101 SPREADER to 100 gallons of spray, or 1 tablespoon to 1 gallon.

SUMMER SPRAYS: Use 1 pt. Miller's 101 SPREADER to 200 to 300 gallons of spray, or 2 teaspoons to 1 gallon.



Miller's 101 SPREADER is an economical, effective spreader-sticker to be used with Miller's MICROCOP, Bordeaux Sprays, Nicotine Sprays and Oil Sprays.

Miller's Garden

SULPHUR

WETTABLE POWDER-MICRON FINE SULPHUR

DIRECTIONS:

Dust: Apply direct to plants as is.

Spray: 2 tbsp. to 1 gal. of water or 3 lb. to 50 gallons of water. Spray before fungus appears when possible. Prevention is the key note in the control of fungus diseases. Repeat applications at weekly intervals until under control.



Miller's Garden SULPHUR can be used as a dust or spray to control such fungous diseases as Mildew on Roses, Rust on Carnations, Hollyhocks, Snapdragons, Brown

Rot on Peaches, Cherries, and Prunes, and Scab on Apples and Pears. It is also effective in reducing or holding in check Red Spiders on Roses.

Sulphur should not be used during periods of extreme hot weather.

Packed: 2 lb. (12/cs); 5 lb. (6/cs)

Miller's Garden

SUMERO

MISCIBLE SUMMER OIL SPRAY

DIRECTIONS:

RED SPIDERS, MEALY BUGS, WHITE FLY: 6

tablespoons Miller's Garden SUMERO plus I tablespoon Miller's Garden ROTENOL per gallon water. Spray on first appearance of insect.

HOLLY SCALE, SOFT BROWN SCALE: Same combination spray as for Red Spiders. Mealy Bug Bug White

White Fly

1st Spray: Early as weather permits

2nd Spray: June (When temp. less than 80° F)

3rd Spray: Fall, after growth

Miller's Garden SUMERO is a free-flowing, light, miscible summer oil which mixes readily with hard or soft water.

Packed: 4 oz. (24/cs); 1 pt. (12/cs); 1 qt. (12/cs); 1 qal. (4/cs)

Packed: 1 pt. (12/cs); 1 qt. (12/cs); 1 qal. (4/cs)

Miller's TREE WHITE

WHITE COATING PROTECTS TREES FENCES, BASEMENTS, POULTRY HOUSES

DIRECTIONS:

4 to 5 lbs., mixed thoroughly with water, makes 1 gallon cold water paint which covers about 225 sq. ft. of wood surface.

Miller's TREE WHITE is ready to use and easy to apply. Sift this powdered material slowly into water and mix to consistency of thick paint. Apply with a brush in a smooth even coat. If used as a spray, it will be necessary to add more water and mix to a thinner consistency. The solution should be well mixed at all times. A thin priming coat allowed to thoroughly dry, followed by a thicker coating, gives best results.

For Shot Hole Borer use Miller's SPRA-O-CIDE (3 rounded thsps.) per gallon of diluted Tree White mix. Paint all infested trunks and branches.

Packed: 1 lb. (12/cs); 5 lb. (6/cs)

Miller's WEEDO

LIQUID SODIUM ARSENITE WEED KILLER

DIRECTIONS:

Dilute Miller's WEEDO 1 part to 20 parts of water and apply with sprinkling can. Wet weeds thoroughly. Wash sprinkling can out thoroughly

after use. For sterilizing the soil and for extended weed control dilute 1 part to 5 parts of water.

Kills weeds and sterilizes the soil in driveways and paths. Wet down thoroughly area to be treated.



TERMITES: Soak ground around infested areas. Soak infested wood. If possible, locate source of water supply of Termites and add very small amount of WEEDO to the water.

Caution: WEEDO is poisonous

Packed: 1 at. (12/cs); 1 gal. (4/cs)

Miller's

VITATONE

ALPHA NAPHTHALENEACETIC ACID WETTABLE POWDER



DIRECTIONS:

For HOLLY DIPPING: Use 12 ounces to 1½ pounds VITATONE per 100 gallons

For Apples: 4 oz. VITATONE per 100 gallons water. 48 oz. treats 1 acre.

For Pears: 4 oz. VITATONE per 100 gallons water. 24 oz. treats 1 acre.

Safe - Economical - Efficient

Hormone spray powder for keeping apples and pears on trees, dipping holly. VITATONE contains spreader and sticker. Just add water — immediately and easily soluble.

Insist on Miller's Sprays and Dusts for every purpose

FOR SPECIAL INFORMATION

Not Covered By This Leaflet Write Direct To . . .

MILLER PRODUCTS CO.

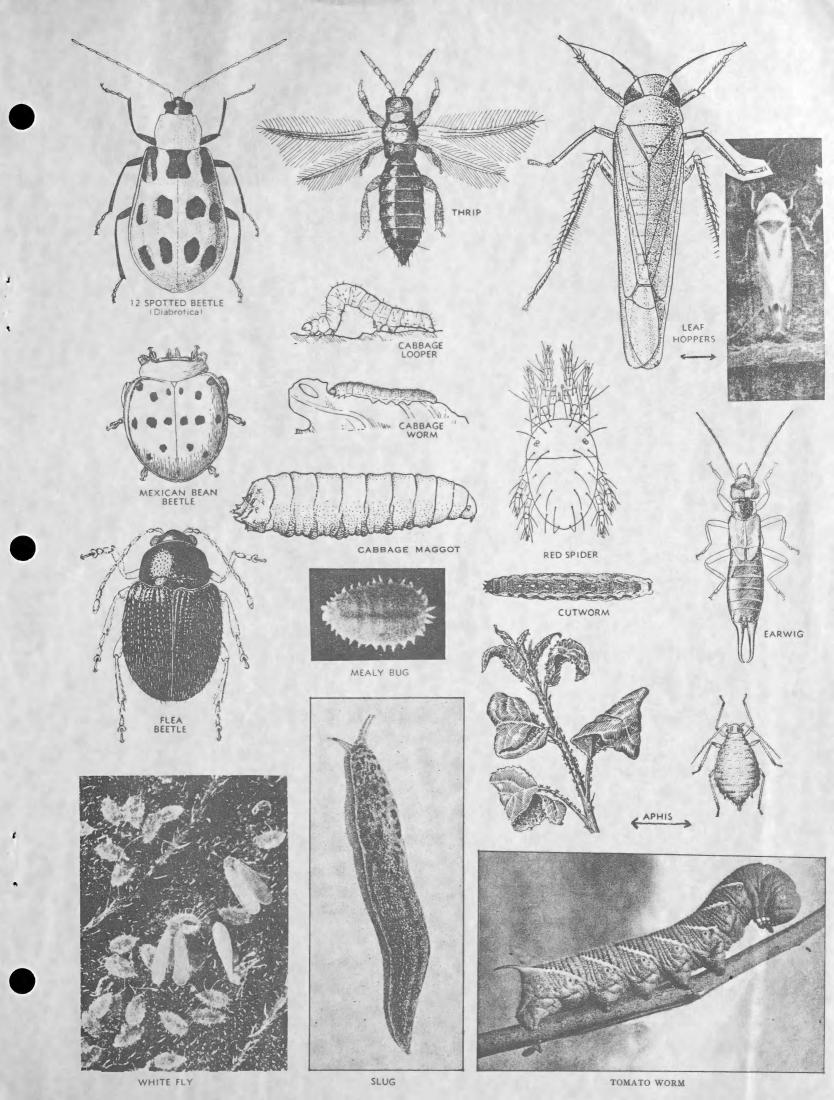
Ft. of S. W. Caruthers St.

PORTLAND 1, OREGON

ATwater 7608



Packed: 4 oz. (24/cs); 1 lb. (12/cs); 5 lb. (6/cs); 50 lb. bags





Miller's Garden COMPOST Maker contains all the essential and trace elements known to affect plant growth. It will produce for you Valuable Organic Humus Fertilizer... containing Nitrogen, Potash, Phosphorus, Boron, Sulphur, Manganese, Magnesium, Calcium, Iron, Zinc and Copper. Make and Use compost... the keystone to successful gardening.

5 lb. bag makes several hundred pounds . . .

MILLER PRODUCTS CO

PORTLAND 1, OREGON